

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		((("same" similar) near5 (age time timestamp)) temporal)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 15:39
		(sort\$3 group\$3 cluster\$3) near10 (files blocks) near10 age	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 11:56
		(temporal) same ((cluster\$3 group\$3 merg\$3) near4 files)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 11:56
		(sort\$3 group\$3 cluster\$3) near10 (files blocks) near10 age	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 14:16
L1	176	(sort sorted sorting group grouping grouped) near6 (block page) near9 (age temporal)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/13 10:17
L2	1336	(sort sorted sorting group grouping grouped) same (block page) same (age temporal)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/13 10:18
L3	697	(sort sorted sorting group grouping grouped) same ((block page cluster file) near20 (age temporal))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/13 10:19
S1	1626	cach\$3 near10 proxy	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/25 16:42
S2	288	files near10 temporal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/25 16:43
S3	929	files same temporal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/25 17:03
S4	2	(cluster\$3 group\$3) same (cach\$3 near10 proxy) same (files same temporal)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/25 16:45
S5	0	(cach\$3 near10 proxy) same (files same temporal)	USPAT	OR	OFF	2004/05/25 16:45
S6	105	(cluster\$3 group\$3) same (files same temporal)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 14:15
S7	10	((cluster\$3 group\$3) same (files same temporal)) and (cach\$3 near10 proxy)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/25 16:45
S8	138102	(cluster\$3 group\$3) near20 (files data packets)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/25 17:02

S9	68	(files same temporal) same ((cluster\$3 group\$3) near20 (files data packets))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 16:27
S10	1	"0022131.7"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/25 17:33
S11	0	"0022131.7"	DERWENT	OR	ON	2004/05/25 17:33
S12	50	"0022131"	DERWENT	OR	ON	2004/05/26 13:43
S13	1	"0022131" and butterworth	DERWENT	OR	ON	2004/05/26 13:46
S14	0	"000052"	EPO; DERWENT	OR	ON	2004/05/26 13:46
S15	0	"gb000052"	EPO; DERWENT	OR	ON	2004/05/26 13:46
S16	0	"0022131.7"	DERWENT	OR	ON	2004/05/26 13:47
S17	0	"00221317"	DERWENT	OR	ON	2004/05/26 13:47
S18	50	"0022131"	DERWENT	OR	ON	2004/05/26 13:56
S19	0	"0022131".prco.	EPO; DERWENT	OR	ON	2004/05/26 13:59
S20	412840	gb.prco.	EPO; DERWENT	OR	ON	2004/05/26 13:59
S21	0	gb000052.prco.	EPO; DERWENT	OR	ON	2004/05/26 14:01
S22	0	(data adjl sorting) same gb.prco.	EPO; DERWENT	OR	ON	2004/05/26 14:01
S23	8	(data adjl sorting) and gb.prco.	EPO; DERWENT	OR	ON	2004/05/26 14:03
S24	75	butterworth and gb.prco.	EPO; DERWENT	OR	ON	2004/05/26 14:03
S25	9656	(cluster\$3 group\$3 sort\$) same files same (temporal time)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 14:18
S26	17698	(cluster\$3 group\$3 sort\$) near10 files	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 14:43
S27	1919	((cluster\$3 group\$3 sort\$) near10 files) near20 (temporal time)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 14:18
S28	1684	((cluster\$3 group\$3 sort\$) near10 files) near10 (temporal time)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 14:18
S29	12263	(cluster\$3 group\$3 sort\$) near4 files	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 14:21
S30	6	((cluster\$3 group\$3 sort\$) near4 files) with temporal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 14:23

S31	40	((cluster\$3 group\$3 sort\$) near4 files) same temporal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 14:31
S32	1	((cluster\$3 group\$3 sort\$) near10 files) near10 (caching near5 web)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 14:31
S33	6	((cluster\$3 group\$3 sort\$) near10 files) same (caching near5 web)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 14:32
S34	142	((cluster\$3 group\$3 sort\$) near10 files) and (caching near5 web)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 14:32
S35	142	(temporal time proximity) and (((cluster\$3 group\$3 sort\$) near10 files) and (caching near5 web))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 14:34
S36	30	(temporal proximity) and (((cluster\$3 group\$3 sort\$) near10 files) and (caching near5 web))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 14:44
S37	14368	(cluster\$3 group\$3) near10 files	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 15:01
S38	35	(temporal proximity) near10 ((cluster\$3 group\$3) near10 files)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 15:00
S39	1295	(temporal time) near10 ((cluster\$3 group\$3) near10 files)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 15:01
S40	1058	(temporal time) near6 ((cluster\$3 group\$3) near10 files)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 15:02
S41	9895	(cluster\$3 group\$3) near4 files	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 15:01
S42	11503	(cluster\$3 group\$3 merg\$3) near4 files	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 15:01
S43	664	(temporal time) near6 ((cluster\$3 group\$3 merg\$3) near4 files)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 15:02
S44	1143	(temporal time) with ((cluster\$3 group\$3 merg\$3) near4 files)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 15:02
S45	430	(temporal time) near4 ((cluster\$3 group\$3 merg\$3) near4 files)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 15:05

S46	3	(temporal) near10 ((cluster\$3 group\$3 merg\$3) near4 files)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/26 15:06
S47	42	(temporal) same ((cluster\$3 group\$3 merg\$3) near4 files)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 15:23
S49	74	(sort\$3 group\$3 cluster\$3) near10 (files blocks) near10 age	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/01 15:06
S50	25	(sort\$3 group\$3 cluster\$3) near10 (files blocks) near10 locality	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/01 15:12
S51	178366	(sort\$3 group\$3 cluster\$3) near10 (files blocks data)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/01 15:22
S52	1012	(temporal age) near20 ((sort\$3 group\$3 cluster\$3) near10 (files blocks data))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/01 15:13
S53	919	(temporal age) near10 ((sort\$3 group\$3 cluster\$3) near10 (files blocks data))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/01 15:14
S54	30938	recent\$2 near4 used	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/01 15:27
S55	17755	(sort\$3 group\$3 cluster\$3) near10 files	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/01 15:27
S56	5	((sort\$3 group\$3 cluster\$3) near10 files) near10 (recent\$2 near4 used)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/01 15:23
S57	14433	(group\$3 cluster\$3) near10 files	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/01 15:27
S58	4483	most near4 recent\$2 near4 used	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/01 15:28
S59	11	((group\$3 cluster\$3) near10 files) same (most near4 recent\$2 near4 used)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/01 15:34
S60	81	((sort\$3 group\$3 cluster\$3) near10 (files blocks data)) same (most near4 recent\$2 near4 used)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/01 16:26
S61	1	"20030009538"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/03 15:16

S62	4273	network near6 cach\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/02 13:23
S63	936	files same temporal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/02 13:34
S64	42	(network near6 cach\$3) and (files same temporal)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/02 13:23
S65	14741	(files data) same temporal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/02 13:38
S66	19	(network near6 cach\$3) same ((files data) same temporal)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/02 13:38
S67	8406	(files data) near20 temporal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/02 13:39
S68	4	(network near6 cach\$3) same ((files data) near20 temporal)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/02 13:39
S69	77	(network near6 cach\$3) and ((files data) near20 temporal)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/02 14:11
S70	1	"5813017".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 10:03
S71	1	"5572221".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/02 14:13
S72	5	(subset group\$3) near7 files near20 (recently adj3 used)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/02 14:28
S73	12731	(subset group\$3) near7 files	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/02 14:28
S74	14	((subset group\$3) near7 files) same (recently adj3 used)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/02 15:12
S75	1	"20030009538"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/02 16:20
S76	634	meta-data	USPAT	OR	ON	2004/06/02 16:22
S77	8	meta-data same (cach\$3 near9 (web proxy))	USPAT	OR	ON	2004/06/02 16:54
S78	1	meta-data same (loss same recover\$3)	USPAT	OR	ON	2004/06/02 16:55

S79	4	meta-data near4 recover\$3	USPAT	OR	ON	2004/06/02 16:55
S80	63026	size near8 (memory cluster)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/03 15:17
S81	2257	(vary varies (power near4 two)) same (size near8 (memory cluster))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/03 15:19
S82	1154	(vary varies (power near4 two)) near10 (size near8 (memory cluster))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/03 15:21
S83	6	(does near4vary) same (size near8 (memory cluster))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/03 15:21
S84	2475	(vary varies varied) same (size near8 (memory cluster))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/03 15:21
S85	0	(does near4 vary) same (size near8 (memory cluster))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/03 15:21
S86	133	(power near4 two) near10 (size near8 (memory cluster))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/03 15:22
S87	9	((vary varies varied) same (size near8 (memory cluster))) and ((power near4 two) near10 (size near8 (memory cluster)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/03 17:11
S88	1026	writeback same cache	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/03 17:12
S89	829	writeback same cache	USPAT	OR	ON	2004/06/03 17:12
S90	53	writeback same (remov\$3 delet\$3)	USPAT	OR	ON	2004/06/03 17:22
S91	95	writeback same (idle inactive sleep inoperat\$3)	USPAT	OR	ON	2004/06/03 17:41
S92	1	"6523102".pn.	USPAT	OR	ON	2004/06/03 17:41
S93	6	(collect\$3) near10 (files blocks) near20 temporal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 07:38
S94	192	(collect\$3 form\$3) near10 (files blocks) near20 temporal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 08:07
S95	185	defragment	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 08:36
S96	3	(file near4 system) same reset same lifetime\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 08:41

S97	20	(file near4 system) same (delete near4 log)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 08:43
S98	956	(file near4 system) same file\$1 same cluster\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 08:44
S99	11634	(delete delet\$3) near10 (file\$1 cluster\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 08:45
S100	364	((file near4 system) same file\$1 same cluster\$1) and ((delete delet\$3) near10 (file\$1 cluster\$1))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 08:45
S101	88	((file near4 system) same file\$1 same cluster\$1) same ((delete delet\$3) near10 (file\$1 cluster\$1))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 08:48
S102	285	(deleted delete deletion) near10 files near10 log	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 08:49
S103	3	(deleted delete deletion) near10 clusters near10 log	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 08:49
S104	3	((deleted delete deletion) near10 files near10 log) and ((deleted delete deletion) near10 clusters near10 log)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 09:32
S105	164941	(file near4 system) FAT	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 09:32
S106	34	(clean\$3 purg\$3 clear\$3) near10 ((delete delet\$3) near4 log)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 09:34
S107	1	((file near4 system) FAT) and (delete near8 threshold) and ((clean\$3 purg\$3 clear\$3) near10 ((delete delet\$3) near4 log))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 09:35
S108	245	delete near8 threshold	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 09:36
S109	2	((file near4 system) FAT) same (delete near8 threshold)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 09:36
S110	39	((file near4 system) FAT) and (delete near8 threshold)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 09:36
S111	1	"5526511".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 10:04

S112	5751	cach\$3 near5 web) (cach\$3 near6 network	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 10:05
S113	6340	most near3 recently near3 used) (least near3 recently near4 used	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 10:06
S114	94	(cach\$3 near5 web) (cach\$3 near6 network) same (most near3 recently near3 used) (least near3 recently near4 used)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/04 10:06
S115	52	(temporal) same ((cluster\$3 group\$3 merg\$3) near4 files)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 15:26
S116	19	(cache caching) adj web adj (proxy proxies)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 15:27
S117	511	(cache caching) near5 web near7 (proxy proxies)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 15:28
S118	2418	web near7 (proxy proxies)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 15:28
S119	182215	(group\$3 sort\$3 cluster\$3) near20 (temporal time age timestamp)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 15:30
S120	2992	((group\$3 sort\$3 cluster\$3) adj (file block page segment data)) near20 (temporal time age timestamp)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 15:32
S121	0	S118 same S120	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 15:31
S122	11	S118 and S120	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 15:31
S123	2579	((group\$3 sort\$3 cluster\$3 merg\$3) adj (file block page segment data)) near10 (temporal time age timestamp)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 15:37
S124	41	S123 same (file adj system)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 15:33
S125	38606	((group\$3 sort\$3 cluster\$3 merg\$3) adj (file block page segment data))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 15:40
S126	1230657	((("same" similar) near5 (age time timestamp)) temporal	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 15:39

S127	1100	S125 same S126	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 15:40
S128	12934	((group\$3 sort\$3 cluster\$3 merg\$3) adj (file block page))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 15:40
S129	338	S128 same S126	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 16:19
S130	169	(sort sorted sorting group grouping grouped) near6 (block page) near9 (age temporal)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/13 09:59
S131	191	(sort sorted sorting group grouping grouped) near6 (block page) near30 (age temporal)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 16:21
S132	81	(files same temporal) same ((cluster\$3 group\$3) near20 (files data packets))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 16:27
S133	3	(711/133 or 711/141 or 711/154 or 711/159) and S131	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 16:30
S134	72	(711/133 or 711/141 or 711/154 or 711/159) and S118	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 16:30
S135	22	(711/133 or 711/141 or 711/154 or 711/159) and S127	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 16:30